| COMBINED DECLARATION (Includes Reference to PCT International  |  | APPLICATION AND   | POWER OF   | ATTORNEY   | DOCKET NUMBER   |  |
|--|--|---|--|--|---|--|
| As bel w name  | d inventor. I her  | eby declare that:   |  |  |   |  |
| My residence, post offic   | My residence, post office address and citizenship are as stated below next to my name.                                   |   |  |  |   |  |
|  |  |   |  | w) or an original, first and<br>which a patent is sought o   |   |  |
| the specification of whic  | h (check only one  | e item below):  |  |  |   |  |
| [ ]is attached hereto  |  |   |  |  |   |  |
| [ ] was filed as United 5  | States application plicable).  | Serial No   | on   | and was amended on   |   |  |
| [X] was filed as PCT in  | ternational applic   | cation Number PCT.E   | P98.03905  | on 26-Jun-1998   |   |  |
| and was amended u  | nder PCT Article   | 19 on   | (if  | applicable).   |   |  |
| I hereby state that I have as amended by any amen  |  |   | f the above-iden   | tified specification, includ   | ling the claims,  |  |
| Regulations, §1.56 and a or PCT international filing of PC | all information was date of the considerate of the considerate or inventor's ceruited States of Articate or any PCT and: | hich became available betinuation-in-part applicationation of the Statisticate or 365(a) of any nerica listed below and international application | netween the filing<br>ation.<br>hetes Code, §119<br>PCT internation<br>have also idention(s) having a fi | as defined in Title 37, Co<br>g of the prior application<br>(a)-(d) or §365(b) of any<br>nal application(s) designa-<br>fied below any foreign ap-<br>ling date before that of the | and the national foreign ting at least one plication(s) for |  |
| PRIOR FOREIGN/PCT APPLI<br>COUNTRY   |  | <u>ID ANY PRIORITY C</u><br>TION NUMBER   |  | TR 35 U.S.C. 119:<br>TE OF FILING  | PRIORITY  |  |
| (if PCT indicate PCT)  | APPLICA  | ·   |  | ly, month, year)   | CLAIMED<br>UNDER 35<br>USC 119                              |  |
| 1. United Kingdom 2.   | 97   | 13819.2   | 3  | 0-Jun-1997   |   |  |
| 3.   |  | · · · · · · · · · · · · · · · · · · ·   |  |  |   |  |
| 4.   |  |   |  |  |   |  |
| 5. I hereby claim the benefit under T  | isla 35 Ilmitad St   | ares Code \$110(a) of ar  | y I inited States  | provisional application(s  | ) listed below:   |  |
| Application No   | ille 33. United St   |   | e (MM/DD/YY  |  | ) itsted octow.   |  |
| 1.   |  |   |  |  |   |  |
| 2.   |  |   |  |  |   |  |
| 3.   |  |   |  |  |   |  |
| 4.   |  |   | <del></del>  |  |   |  |
| 5.   |  | <u> </u>  | <del></del>  |  |   |  |

| COMBINED DECLAR ATTORNEY (Continued   |   |   |  |   |   | ATTORNEY                                       | S DOCKET NUMBER   |  |
|---|---|---|--|---|---|--|---|--|
| designating the Unit  | ed States of Amer<br>plication(s) in the<br>as defined in Tit | nca that is/are i<br>e manner provi<br>le 37, Code of i | listed below and, ins<br>ded by the first para<br>Federal Regulations, | ofer as the subject                       | t matter of each of<br>United States Co | of the claims of this ade, §112, Lacknow       | nternational application(s<br>application is not disclose<br>ledge the duty to disclose<br>of the prior application(s |  |
| PRIOR U.S. APPLICATUNDER 35 U.S.C. 120:   | TIONS OR P  | CT INTER  | NATIONAL AI  | PPLICATION                                | is designa                              | TING THE U.                                    | S. FOR BENEFIT  |  |
|   | U.S. APPLI  | CATIONS   |  |   |   | STATUS (Chec                                   | k one)  |  |
| U.S. APPLICATION N  | JMBER   |   | U.S. FILING DATE   |   | PATENTED                                | PENDING ABANDONE                               |   |  |
|   |   |   |  |   |   |  | <del></del>   |  |
| 202 + 225   | CASTONIC DI   | OTCALL TIPL   | (C TT TT 1 1 C   |   |   |  | <del> </del>  |  |
| PCT APPLICATION   | PCT FILIN   |   | U.S.FIL  | NG  |   |  | <del></del>   |  |
| NO.   | PCIFILIN  | DATE  | NUMBI<br>ASSIGNED  | ERS                                       |   |  |   |  |
| PCT.EP98.03905  | 26-Jun  | -1998   | ASSIGNED   | (m any)                                   |   | x  | <del> </del>  |  |
| I hereby declare that all statements further that these statements were Section 1001 of Title 18 of the I           | e made with the I<br>Inited States Cod                        | knowledge that<br>e and that such                       | wilful false stateme<br>wilful false stateme                           | nts and the like so<br>ents may jeopardis | made are punishe the validity of        | nable by fine or impr<br>the application or an | risonment, or both under<br>y patent issued thereon.  |  |
| 32955; J. Scott Davidson, 33 34776; Updeep S. Gill, 37334  Sen. Orrespondence to: N 8th Floor 1100 North Glebe Road |   |   | . Committee  |   |   | Direct Telephone (                             |   |  |
| Arlington<br>Virginia 22201-4714<br>USA   |   |   |  |   |   |  |   |  |
| Inventor's signature  | Rich  | acha Mart   | MAlago   | ANGE                                      |   |  | hucy 2000<br>Nationality:   |  |
|   | First   | Middle  | lnitial  | Family                                    | Name                                    |  | Citizenship   |  |
| Residence (City) Post Office Address C/C 2NY, United King   | Glaxo We  | TFORD   | (State)  | Foreign Cour<br>Wood Road                 | itry <u>) GB</u><br>d, Steven           | age, Hertfo                                    | rdshire, SG1  |  |
| Inventor's signature  |   | <b>V.</b> B   | iggadific  |   | Date                                    | \ a4   | IAN '00 lationality:  |  |
| Inventor's Name (typed)   |   |   | •  |   |   | В  | ritish  |  |
|   | First   |   | : Initial  | Family                                    |   | C  | litizeaship   |  |
| Residence (City)  | HARPEN  | DEN   | (State/  | Foreign C un                              | itry) GB                                |  |   |  |
| POffice Address c/c   | Glaxo We  | llcome p  | lc, Gunnels  | Wood Road                                 | d, Steven                               | age, Hertfo                                    | rdshire, SG1  |  |

| 2          | laurentaale siestakses                            | 'K' Has                                | rrect                                  | Date                 | 24/01/00                        |
|------------|---|--|--|----------------------|---------------------------------|
| <b>J</b> . | Inventor's signature                              | Rosar                                  | ne Mary                                | FARRELL              | Nationality:<br>British         |
|            |   | First                                  | Middle Initial                         | Family Name          | Citizenship                     |
|            | R ace (City) STA                                  | usiead ab                              | BOTTS (State/F                         | oreign C untry) GB   |                                 |
| ٠          | Post Office Address c/o Gl<br>2NY, United Kingdom | axo Wellco                             | me plc, Gunnels                        | Wood Road, Stevenage | e, Hertfordshire, SG1           |
|            | ,   | .0.                                    | $\mathcal{L}(\mathcal{L})$             |                      | 74 Tax 1000                     |
| 4.         |   |  | memble me                              | Date                 | 74 SAN 2000                     |
|            | Inventor's Name (typed)                           | Dunca                                  | n Stuart                               | HOLMES               | Nationality:<br>British         |
|            |   | First                                  | Middle Initial                         | Family Name          | Citizenship                     |
|            | Residence (City)                                  | BB0TUF                                 | Y . (State/Fo                          | oreign Country) GB   |                                 |
|            | Post Office Address c/o G1                        | axo Wellco                             | me plc, Gunnels                        | Wood Road, Stevenage | e, Hertfordshire, SG1           |
|            | 2NY, United Kingdom                               | 0.0                                    | 1                                      |                      |                                 |
|            | Ç   | VH.                                    | 6-0'01                                 |                      | 04 T 2000                       |
| 5.         | Inventor's signature Inventor's Name (typed)      | Panay                                  | lot is Alexandron                      | DateDate             | 24 January 2000<br>Nationality: |
|            | inventor's tvarie (typeu)                         | eanay                                  | 10139 WIEWERTON                        | FROCUFICO            | British                         |
|            |   | First                                  | Middle Initial                         | Family Name          | Citizenship                     |
|            | ,   |  |  | CP                   |                                 |
|            | Residence (City)                                  | WATFOR                                 | (State/Fo                              | oreign Country) GB   | e, Hertfordshire, SG1           |
|            | Post Office Address c/o Gl<br>2NY, United Kingdom |  | me plc, Gunnels                        | Wood Road, Stevenage | e, Hertfordshire, SG1           |
|            | zni, onicea kingaom                               | •                                      |  |                      | •                               |
| 6.         | Inventor's signature                              |  |  | Date                 |                                 |
| υ.         | Inventor's Name (typed)                           | Usha V                                 | ······································ | RAMESH               | Nationality:                    |
|            |   | P                                      | Middle feldet                          | Eartha Maria         | American                        |
|            | •••   |  | Middle Initial                         | Family Name          | Citizenship                     |
|            | Residence (City)                                  |  | (State/Fo                              | reign Country) GB    | Palo Alto, California           |
|            | Post Office Address c/o Af. 94304, USA            | fymax Rese                             | arch Institute,                        | 4001 Miranda Avenue, | Palo Alto, California           |
|            | 7.50 ty 0.50.                                     |  |  |                      |                                 |
| 7.         | Inventor's signature                              |  |  | Date                 |                                 |
| • •        | Inventor's Name (typed)                           |  |  |                      | <del></del>                     |
|            |   | First                                  | viiddle Initial                        | Family Name          | Citizenship                     |
|            | Residence (City)                                  |  | (State/Fo                              | reign Country)       |                                 |
|            | Post Office Address                               | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | (                                      |                      |                                 |
|            |   |  |  |                      |                                 |
| 3.         | Inventor's signature                              |  |  | Date                 |                                 |
|            | Inventor's Name (typed)                           |  |  | ·.                   | Obt 1.1                         |
|            |   | First                                  | Middle Initial                         | Family Name          | Citizenship                     |
|            | Residence (City)                                  |  | (State/Fo                              | reign Country)       | ·                               |
|            | Post Office Address                               |  |  |                      |                                 |

| COMBINED DECLARATION (Includes Reference to PCT International                          |   | APPLICATION AND  | POWER OF ATTORNEY   | ATTORIGETS<br>DOCHET NUMBER                |  |  |
|--|---|--|---|--|--|--|
| As below nam   | ed inventor. I hen  | eby declare that:  |   |  |  |  |
| My residence, post office address and citizenship are as stated below next to my name. |   |  |   |  |  |  |
|  |   |  |   |  |  |  |
| the specification of whi   | ch (check only on   | e item below):   |   |  |  |  |
| [ ]is attached hereto  |   |  |   |  |  |  |
| [ ] was filed as United(if a   | States application pplicable).                                    | Serial No  | onand was amended on  |  |  |  |
| [X] was filed as PCT i   | international applic  | cation Number PCT EP                                     | 98.03905 on 26-Jun-1998   |  |  |  |
| and was amended  | under PCT Article   | 19 on  | (if applicable).  |  |  |  |
| I hereby state that I have as amended by any ame                                       | e reviewed and un<br>indment specifical                           | derstand the contents of (                               | the above-identified specification, inclu   | ding the claims,                           |  |  |
| Regulations, §1.56 and   | all information w   |  | o patentability as defined in Title 37, C<br>stween the filing of the prior application<br>tion.  |  |  |  |
| <ul> <li>applications(s) for pater country other than the L</li> </ul>                 | nt or inventor's cer<br>Inited States of Ar<br>ificate or any PCT | tificate or 365(a) of any l<br>nerica listed below and h | es Code. §119 (a)-(d) or §365(b) of any<br>PCT international application(s) design<br>ave also identified below any foreign a<br>a(s) having a filing date before that of the | ating at least one pplication(s) for       |  |  |
| PRIOR FORFIGN/PCT APPI   | ICATION(S) AN   | D ANY PRIORITY CI  | LAIMS UNDER 35 U.S.C. 119:  |  |  |  |
| COUNTRY<br>(if PCT indicate PCT)   |   | TION NUMBER  | DATE OF FILING<br>(day, month, year)  | PRIORITY<br>CLAIMED<br>UNDER 35<br>USC 119 |  |  |
| l. United Kingdom  | 97  | 13819.2  | 30-Jun-1997   |  |  |  |
| 2.<br>3.   |   |  |   |  |  |  |
|  | <b> </b>  |  |   |  |  |  |
| <u> </u>   | <b></b>   |  |   |  |  |  |
| 5.   | 7:4- 25 11-1-1-5  |  | Trial Control on line in a  | a) liesed below                            |  |  |
|  |   |  | United States provisional application   | s) listed below:                           |  |  |
| Application No.  | ·   | ring Date  | (MM/DD/YYYY)  |  |  |  |
| l  |   |  |   |  |  |  |
| <u>2</u> .   |   | <del></del>  |   |  |  |  |
| i.   |   |  |   |  |  |  |
| <del></del>  |   |  |   |  |  |  |
|  |   |  |   |  |  |  |

| U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATIONS DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  PCT APPLICATION  PCT FILING DATE  NO.  PCT APPLICATION  PCT FILING DATE  NUMBERS  ASSIGNED (if any)  PCT - EP98 . 03905  26 – Jun – 1998  NUMBERS  ASSIGNED (if any)  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe further that these statements were made with the knowledge that with a faits statements and the like so made are punishable by fine or imprisons Section 1001 of Tatle 18 of the United States Code and that such with faits statements may incondition the validity of the United States Code and that such with faits statements may proporties the validity of the replacement of the same address; inclindually and collection prosecute the sapplication and to bransact all business in the Patent and Trademark Office connected theretand with the result of the same address; inclindually and collection prosecute the sapplication and to bransact all business in the Patent and Trademark Office connected theretand with the result of prosecute the validity of the Author 19 patent and Trademark Office connected theretand with the result of the same address; inclindually and collection prosecute the sapplication and to bransact all business in the Patent and Trademark Office connected theretand with the result of the same address; inclindually and collection prosecutes are provided and with the result of the same address; inclindually and collection prosecutes. Patent of the same address; inclindually and collection of the same address; inclindually and collection provided and with the result of the same address; inclindually and collection of the same address; inclindually and collection provided and with the result of the same address; inclindually and collection provided and with the result of the same and the same           | tionality: itish izenship dshire, SG1 tionality: itish izenship |
|--|---|
| U.S. APPLICATION NUMBER  U.S. PELING DATE  PATENTED  PENDING  PCT APPLICATION NUMBER  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE  NO.  PCT APPLICATION PCT FILING DATE  NUMBERS  ASSIGNED (if any)  **Thereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe further that these statements were made with the knowledge that within false statements and the like so made are punishable by fine or imprison.  Section 1001 of Table 18 of the United States Code and that such within false statements made herein of my own knowledge that within false statements made herein of my own knowledge that within false statements may proparatise the wilding of the application or asp pate theretoes appoint NIXON & VANDERHYE P.C., 1100 North Glabe Rd., 8th Floor, Arlington, VA 22201-4714, telephonen number (whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collective to prosecute this application and to bransact all business in the Patent and Trademark Office comnocide therewith and with the result of Crawder Scarce (and the Communications are to be directed), and the following attorneys thereof (of the same address) individually and collective to prosecute this application and to bransact all business in the Patent and Trademark Office comnocide therewith and with the result and Crawder (of the same address) individually and collective prosecute this application and to bransact all business in the Patent and Trademark Office comnocides therewith and with the result and the patent and Trademark Office comnocides therewith and with the result and the patent and Trademark Office comnocides therewith and with the result and trademark Office comnocides therewith and with the result and trademark Office comnocides therewith and with the result and the patent and Trademark Office comnocides therewith and the patent and Trademark Office comnocides therewith and tra           | tionality:<br>itish<br>izenship<br>dshire, SG1                  |
| U.S. APPLICATION NUMBER  U.S. FILING DATE  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE  NO.  PCT FILING DATE  PCT APPLICATION PCT FILING DATE  NO.  PCT FILING DATE  U.S. FILING NUMBERS  ASSIGNED (if any)  PCT. EP98 . 03905  26 – Jun – 1998  X  I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe further that these statements made herein of my own knowledge that will all seatments and the like so made are punishable by fine or imprisoner section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate in the properties that is application and to be directedly, and the following attorneys thereof (of the same address) individually and collective prosecute this application and to be directedly, and the following attorneys thereof (of the same address) individually and collective prosecute this application and to be directedly, and the following attorneys thereof (of the same address) individually and collective prosecute this application and to be directedly, and the following attorneys thereof (of the same address) individually and collective prosecute this application and to be directedly, and the following attorneys thereof (of the same address) individually and collective prosecute this application and to be directedly, and the following attorneys thereof (of the same address) individually and collective prosecute this application and to be directedly, and the following attorneys thereof (of the same address) individually and collective prosecute the validity of the application or any pate to provide the provided attorneys thereof (of the same address) individually and collective to procecute the validity of the application or any pate to provide the provided attorneys thereof (of the same address) individually and collective provided attorneys the provided attorneys thereof (of the same address) individually and           | tionality:<br>itish<br>izenship                                 |
| U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE  NO.  PCT FILING DATE  U.S. FILING NO.  PCT FILING DATE  NUMBERS  ASSIGNED (if any)  PCT EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT EP98 .03905  ASSIGNED (if any)  PCT Tapplication and belief are believe within the seatements were made with the knowledge that willial false statements made on information and belief are believe writer that these statements were made with the knowledge that willial false statements made on information and belief are believe writer that these statements were made with the knowledge that willial false statements made on information and belief are believe writer that these statements were made with the knowledge that willial false statements made on information and belief are believe writer that these statements were made with the false and that the statements made on information and belief are believe writer that these statements were made with the false that the statements made on information and belief are believe writer that these statements was pushed by fine or imprison and the false statements made on information and belief are believe writer that these statements was pushed by fine or imprison and the false statements made on information and belief are believe writer that these statements made on information and belief are believe writer that these statements made on information and belief are believe writer that the statements made on information and belief are believe writer that these statements made on information and belief are believe writer that these statements made on information and belief are believe writer that these statements made on information and belief are believe writer that these statements made on information and belief are believe writer that these statements made on information and belief are believe writing to fine the statements made on information and belief are believe that the statements made on information a           | tionality:<br>itish<br>izenship                                 |
| U.S. APPLICATION NUMBER  U.S. APPLICATIONS  STATUS (Check on U.S. APPLICATIONS STATUS (Check on U.S. APPLICATION NUMBER U.S. FILING DATE PATENTED PENDING  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE NUMBERS  NO. PCT FILING DATE NUMBERS  ASSIGNED (if any)  PCT. EP98. 03905 26—Jun-1998  ASSIGNED (if any)  PCT IT EP98. 03905 26—Jun-1998  ASSIGNED (if any)  PCT IT EP98. 03905 26—Jun-1998  ASSIGNED (if any)  AND ARREVE ASSIGNED (if any)  PCT IT EP98. 03905 26—Jun-1998  ASSIGNED (if any)  AND ARREVE ASSIGNED (if any)  AN           | tionality:<br>itish<br>izenship                                 |
| U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATION NUMBER  PCT APPLICATIONS DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  U.S. FILING  NO.  PCT FILING DATE  U.S. FILING  NUMBERS  ASSIGNED (if any)  RCT. EP98 . 03905  26-Jun-1998  RASSIGNED (if any)  RCT. EP98 . 03905  RCT. EP98 . 03906  RCT. EP98 . 03906  RCT. EP98 . 03906  RCT. EP98 .           | tionality:<br>itish<br>izenship                                 |
| U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE  PCT APPLICATION PCT FILING DATE  U.S. FILING  NO.  PCT ILING DATE  U.S. FILING  NUMBERS  ASSIGNED (if any)  PCT. EP98 . 03905  26 - Jun - 1998  hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and betief are believe unther that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonn ection 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8 <sup>th</sup> Floor, Artlington, VA 22201-4714, telephone number (inhorm all communications are to be directed), and the following attorneys thereof (of the same address) individually and collected prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result. Crawford, 25327; Leary S. Nixon, 25840; Robert A. Wanderthye, 2770; James T. Incamer, 20184; Robert W. Faris, 31352; Richael J. Keenan, 32106; Byran H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Muzne M. Byras, 33363; Jaffy H. Netson, 30481; John R. Lastova, 33145; H. Warne Burman, J. 29366; Thomas E. Byrne, 32052; 2955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31250; Robert A. Molan, 29834; B. J. Sadoff, 36663; Jai 4776; Updeep S. Gill, 37334.  Inc. Jorrespondence to:Nixon & Vanderhye PC  th Floor  100 North Glebe Road  Jorrespondence to:Nixon & Vanderhye PC  th Floor  100 North Glebe Road  Jorrespondence to:Nixon & Vanderhye PC  The Control of the  | tionality:<br>itish   |
| U.S. APPLICATION NUMBER  U.S. FELING DATE  PATENTED  PENDING  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION PCT FILLING DATE  NO.  NUMBERS  ASSIGNED (if any)  PCT. EP98 . 03905  26 – Jun-1998  Norber declare that all statements made here in of my own knowledge are true and that all statements made on information and belief are believe unther that these statements were made with the knowledge that wilful false statements mad pension or any pate thereby appoint NIXON & VANDERNYE P.C., 1100 North Glebs Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (rhorn all communications are to be directed), and the following attorneys thereof (of the same address) individually and collection prosecute this application and to transact all business in the Patent and Trademark Office contected therewith and with the result. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderflye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352. Richael 2770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Marchell Devictson, 30489; Alari M. Kagen, 36178; William J. Griffin, 31250; Robert A. Molan, 29834; B. J. Sadoff, 36663; Jaid 4776; Updeep S. Gill, 37334.  In Loutrespondence to:Nixon & Vanderhye PC the Floor (DO North Glebe Road Unington irginia 22201-4714  SA  Inventor's signature  Inventor's signature  Inventor's Name (typed)  Richard Martyn  ANGELL  Nati  | tionality:  |
| U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATION NUMBER  PCT APPLICATIONS DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE  NUMBERS  ASSIGNED (if any)  PCT. EP98. 03905  26-Jun-1998  ASSIGNED (if any)  PCT. E198. 03905  26-Jun-1998  ASSIGNED (if any)  PCT. E198. 03905  ASSIGNED (if any)  PCT. E198. 03905  ASSIGNED (if any)  To the like so made are punishable by fine or imprisonal rection 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate thereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8 <sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collection prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result a. Crawford, 25327; Larry S. Nixon, 25449; Robert A. Vanderflye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard Davidson, 33489; Khales J. Keenan, 32106; Byan H. Davidson, 30251; Staley C. Spooner, 27393; Leonard C. Molana, Byers, 33353; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29368; Thomas E. Byrne, 32205; 2955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 36663; Jai 4776; Updeep S. Gill, 37334.  Inventor's signature  Direct Telephone Calls to the Floor  100 North Glebe Road  Arlington  Inventor's signature  Date   |   |
| U.S. APPLICATIONS  U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  U.S.FILING  NO.  PCT EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT. EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT. EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT it is statements made herein of my own knowledge are true and that all statements made on information and belief are believe unther that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonn election 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate thereby appoint NIXON & VANDERNYE P.C., 1100 North Glebe Rd., 8 <sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collecting prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result of prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result and C. Grawford, 25327; Larry S. Nixon, 25840; Robert A. Vanderhye, 27076; Jarnes S. Hospert, 30184; Robert W. Faris, 31352; Richael 2770; Mark E. Nusbaum, 32248; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Muane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; 2955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 36663; Jai 4776; Updeep S. Gill, 37334.  Int. Jurrespondence to:Nixon & Vanderhye PC the Floor  100 North Glebe Road  virington  Virginia 22201-4714  |   |
| U.S. APPLICATIONS  U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  U.S.FILING  NO.  PCT EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT. EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT. EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT it is statements made herein of my own knowledge are true and that all statements made on information and belief are believe unther that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonn election 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate thereby appoint NIXON & VANDERNYE P.C., 1100 North Glebe Rd., 8 <sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collecting prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result of prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result and C. Grawford, 25327; Larry S. Nixon, 25840; Robert A. Vanderhye, 27076; Jarnes S. Hospert, 30184; Robert W. Faris, 31352; Richael 2770; Mark E. Nusbaum, 32248; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Muane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; 2955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 36663; Jai 4776; Updeep S. Gill, 37334.  Int. Jurrespondence to:Nixon & Vanderhye PC the Floor  100 North Glebe Road  virington  Virginia 22201-4714  |   |
| U.S. APPLICATIONS  U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  U.S.FILING  NO.  PCT EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT. EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT. EP98 .03905  26 - Jun - 1998  ASSIGNED (if any)  PCT it is statements made herein of my own knowledge are true and that all statements made on information and belief are believe unther that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonn election 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate thereby appoint NIXON & VANDERNYE P.C., 1100 North Glebe Rd., 8 <sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collecting prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result of prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result and C. Grawford, 25327; Larry S. Nixon, 25840; Robert A. Vanderhye, 27076; Jarnes S. Hospert, 30184; Robert W. Faris, 31352; Richael 2770; Mark E. Nusbaum, 32248; Michael J. Keenan, 32106; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Muane M. Byers, 33363; Jeffry H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; 2955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 36663; Jai 4776; Updeep S. Gill, 37334.  Int. Jurrespondence to:Nixon & Vanderhye PC the Floor  100 North Glebe Road  virington  Virginia 22201-4714  |   |
| U.S. APPLICATIONS  U.S. APPLICATIONS  U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  NO.  NUMBERS  ASSIGNED (if any)  PCT. EP98.03905  26-Jun-1998  ASSIGNED (if any)  PCT. EP98.03905  26-Jun-1998  ASSIGNED (if any)  PCT. EP98.03905  ASSIGNED (if any)  PCT. EP98.03905  ASSIGNED (if any)  ASSIGNED (if any)  PCT. EP98.03905  ASSIGNED (if any)  ASSIGNED (if any)  PCT. EP98.03905  ASSIGNED (if any)  ASS           |   |
| U.S. APPLICATIONS  U.S. APPLICATIONS  U.S. APPLICATION NUMBER  U.S. FILING DATE  PATENTED  PENDING  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  U.S.FILING  NO.  NUMBERS  ASSIGNED (if any)  PCT EP98.03905  26-Jun-1998  ASSIGNED (if any)  PCT . EP98.03905  ASSIGNED (if any)  ASSIGNED (if any)  PCT . EP98.03905  ASSIGNED (if any)  PCT . EP98.03905  ASSIGNED (if any)  ASSIGNED (if any)  ASSIGNED (if any)  PCT . EP98.03905  ASSIGNED (if any)  ASSIGNED (if an           |   |
| U.S. APPLICATIONS  U.S. APPLICATIONS  STATUS (Check one U.S. APPLICATION NUMBER  U.S. FILING DATE  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE  PCT APPLICATION PCT FILING DATE  U.S. FILING  NUMBERS  ASSIGNED (if any)  PCT EP98 . 03905  26-Jun-1998  STATUS (Check one  PCT APPLICATION PCT FILING DATE  U.S. FILING  NUMBERS  ASSIGNED (if any)  PCT . EP98 . 03905  26-Jun-1998  STATUS (Check one  PCT APPLICATION PET ILING DATE  U.S. FILING  NUMBERS  ASSIGNED (if any)  PCT . EP98 . 03905  26-Jun-1998  STATUS (Check one  PET APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (Check one  PCT APPLICATION NUMBER  ASSIGNED (if any)  STATUS (If any)  ASSIGNED (if any)  ASSIGNED (if any)  STATUS (If any)  ASSIGNED (if any)  ASSIGN           |   |
| U.S. APPLICATIONS  U.S. APPLICATIONS  STATUS (Check one U.S. APPLICATION NUMBER  U.S. FILING DATE  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  U.S. FILING  NO.  NUMBERS  ASSIGNED (if any)  PCT. EP98.03905  26-Jun-1998  ASSIGNED (if any)  PCT. EP98.03905  26-Jun-1998  ASSIGNED (if any)  PCT. EP98.03905  X  hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe uniter that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonant ection 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate thereby appoint NIXON & VANDERNYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collecting prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result 2770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32106; Byan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Muane M. Byers, 33363; Jeffry H. Netson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29368; Thomas E. Byme, 32205; 2955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 36663; Jai 4776; Updeep S. Gill, 37334.  | ils to:   |
| U.S. APPLICATIONS  U.S. APPLICATIONS  STATUS (Check one U.S. APPLICATION NUMBER  U.S. FILING DATE  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE  NO.  NUMBERS  ASSIGNED (if any)  PCT EP98.03905  26-Jun-1998  ASSIGNED (if any)  PCT EP98.03905  X  Nereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe writer that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonal rection 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate thereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8 <sup>th</sup> Floor, Arlington, VA 22201-4714, telephone number (thom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collecting prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vanderhye, 27076; Jamen T. Hosmer, 30184; Robert W. Faris, 31352; Richau aurie M. Byers, 33363; Jeffry H. Netson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29368; Thomas E. Byrne, 32205; united States Code and States Code and States Code and States Code and Trademark, United States Code and States Code and that such wilful false statements may jeopardise the validity of the application or any patential statements and the like so made are punishable by fine or imprisonant code and that such wilful false statements and the like so made are punishable by fine or imprisonant code and the statements and the like so made are punishable by fine or imprisonant code and the statements and the like so made are punishable by fine or imprisonant code and the statements and the like so made are punishable by fine or imprisonant code and the like so made are punishable by fine or imprisonant code a | James D. Berqu  |
| U.S. APPLICATIONS  U.S. APPLICATIONS  STATUS (Check on U.S. APPLICATION NUMBER  U.S. FILING DATE  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE  NO.  NUMBERS  ASSIGNED (if any)  PCT. EP98.03905  26-Jun-1998  X  Dereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe or their that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonal extion 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate thereby appoint NIXON & VANDERNYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (horn all communications are to be directed), and the following attorneys thereof (of the same address) individually and collecting prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the result   | 05; Mary J. Wils  |
| U.S. APPLICATIONS  U.S. APPLICATIONS  STATUS (Check one U.S. APPLICATION NUMBER  U.S. FILING DATE  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  U.S. FILING  NO.  NUMBERS  ASSIGNED (if any)  PCT. EP98.03905  26-Jun-1998  x  hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe under that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment of the united States Code and that such wilful false statements may jeopardise the validity of the application or any pate thereby appoint NIXON & VANDERNYE P.C., 1100 North Gleba Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (  | sulting patent: A   |
| U.S. APPLICATIONS  U.S. APPLICATIONS  STATUS (Check one U.S. APPLICATION NUMBER  U.S. FILING DATE  PCT APPLICATION DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  U.S. FILING  NO.  NUMBERS  ASSIGNED (if any)  PCT. EP98.03905  26-Jun-1998  x  hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe uniter that these statements were made with the knowledge that wilful false statements may jeopardise the validity of the application or any pate ection 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardise the validity of the application or any pate  |   |
| U.S. APPLICATIONS  U.S. APPLICATIONS  U.S. APPLICATIONS  U.S. APPLICATION NUMBER  U.S. FILING DATE  PCT APPLICATIONS DESIGNATING THE U.S.  PCT APPLICATION  PCT FILING DATE  U.S. FILING  NUMBERS  ASSIGNED (if any)  PCT. EP98.03905  26-Jun-1998  Assigned that all statements made herein of my own knowledge are true and that all statements made on information and belief are believe   | patent issued there   |
| U.S. APPLICATIONS STATUS (Check on U.S. APPLICATIONS U.S. APPLICATION OF U.S. APPLICATION NUMBER U.S. FILING DATE PATENTED PENDING  PCT APPLICATIONS DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE U.S.FILING NO. NUMBERS ASSIGNED (if any)  | ieve to be true: and  |
| U.S. APPLICATIONS STATUS (Check on U.S. APPLICATIONS U.S. APPLICATIONS U.S. FILING DATE PATENTED PENDING  PCT APPLICATIONS DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE U.S.FILING NO. NUMBERS  |   |
| U.S. APPLICATIONS STATUS (Check on U.S. APPLICATIONS U.S. APPLICATIONS PATENTED PENDING PCT APPLICATIONS DESIGNATING THE U.S.  PCT APPLICATION PCT FILING DATE U.S.FILING  |   |
| U.S. APPLICATIONS STATUS (Check one u.s. APPLICATIONS U.S. APPLICATIONS PATENTED PENDING PET APPLICATIONS DESIGNATING THE U.S.   |   |
| UNDER 35 U.S.C. 120:  U.S. APPLICATIONS STATUS (Check on   |   |
| U.S. APPLICATIONS STATUS (Check on   | <del> </del>  |
| U.S. APPLICATIONS STATUS (Check on   | ABANDON   |
|  |   |
| INTERIOR TANDOR I REPORT OF THE PARTY OF THE           |   |
| PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FO  | FOR BENEF   |
| and the national or PCT international filing date of this application:   | :   |
| in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code. §112. I acknowledge to material information as defined in Title 37, Code of Federal Regulations. §1.56 which became available between the filing date of the   | ge the outy to cist<br>f the prior applicat                     |
| designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this applic  |   |
| I hereby claim the benefit under Title 35. United States Code, §120 of any United States application(s) or §365(c) of any PCT interna-   | plication is not di   |
| ATTORNEY (Continued - Includes References to PCT International Applications)   | plication is not di   |
| COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF   | plication is not dis  |

| 3.         | Inventor's signature   |            |                 | Date                   |                          |
|------------|--|------------|-----------------|------------------------|--------------------------|
|            | Inventor's Name (typed)  | Rosan      | ne Mary         | FARRELL                | Nationality:<br>British  |
|            |  | First      | Middle Initial  | Family Name            | Citizenship              |
|            | Do : lance (Cimi)  |            | (State/F        | reion C untre)         |                          |
|            | P ffice Address c/o Glo<br>2NY, United Kingdom                   | axo W llco | me plc, Gunnels | Wood Road, Stevenage   | e, Hertfordshir , SG1    |
| 4          | Inventor's signature   |            | ·               | Date                   |                          |
| ٠.         | Inventor's Name (typed)  | Dunca      | n Stuart        | HOLMES                 | Nationality:<br>British  |
|            |  | First      | Middle Initial  | Family Name            | Citizenship              |
|            | Residence (City)   |            | (State/F        | oreign Country)        |                          |
|            | Post Office Address C/o Gla<br>2NY, United Kingdom               | exo Wellco | me plc, Gunnels | Wood Road, Stevenage   | e, Hertfordshire, SG1    |
| 5.         | Inventor's signature   |            |                 | Date                   |                          |
|            | Inventor's signature<br>Inventor's Name (typed)                  | Panay      | iotis Alexandro |                        | Nationality:<br>British  |
|            |  | First      | Middle Initial  | Family Name            | Citizenship              |
|            | Residence (City) Post Office Address c/o Gle 2NY, United Kingdom |            |                 |                        | e, Hertfordshire, SG1    |
| 6.         | Inventor's signature   | حامل       | Ramb.           | Date                   | 1/25/2000                |
| <b>J</b> . | inventor's Name (typed)  | Usha V     | ,               | RAMESH                 | Nationality:<br>American |
|            |  | First      | Middle Initial  | Family Name            | Citizenship              |
|            | Residence (City) Cuperti   | no         | (State/F        | oreign Country) CA/US/ | <u>!</u>                 |
|            | Post Office Address C/O Aff<br>94304, USA                        | ymax Rese  | arch Institute, | 4001 Miranda Avenue,   | Palo Alto, California    |
| 7          | Inventor's signature   |            |                 | Date                   |                          |
| ••         | Inventor's Name (typed)  |            |                 |                        |                          |
|            |  | First 1    | Middle Initial  | Family Name            | Citizenship              |
|            | Residence (City) Post Office Address                             |            | (State/F        | oreign Country)        |                          |
| 8.         | Inventor's signature   |            |                 | Date                   |                          |
|            | Inventor's Name (typed)  | First      | Middle Initial  | Family Name            | Citizenship              |
|            | Residence (City)   |            | (State/F        | oreign Country)        |                          |
|            | Post Office Address  |            |                 |                        |                          |